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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR)R	ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/736,434 12/15/2003 Alan Y. Kwentus BP2784 3430 TITLE OF INVENTION; COMMUNICATIONS SIGNAL TRANSCODER									
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DU	E PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300		\$0		\$1810	06/17/2010	
EXAMINER		ART UNIT	CLASS-SUBCLASS						
HOLDER, ANNER N		262I	375-240070		_				
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). ☐ Change of correspondence address for Change of Correspondence Address form PTO/SB/122 lattached. ☐ Tee Address' indication (or "Fee Address' Indication form PTO/SB/122 lattached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is				Shayne X	Garlick Harrison & Markison Shayne X. Short	

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

Irvine, California Broadcom Corporation

2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🖸 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☑ Issue Fee A check is enclosed. fee submitted on-line via the the Office Electronic Filing System (EFS). Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this for Advance Order - # of Copies (enclose an extra copy of this form).

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GARLICK HARRISON & MARKISON

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□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Date 05-24-2010 /SXShort/ Reg. No. 45,105 Authorized Signature Shayne X. Short, Ph.D. (Reg. No. 45,105) 45.105

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